E. Cerny

Att mey Docket Number 06816.0510

PTO/SB/01 (10-01)
Approved for use through 10/31/2002. OMB 0851-0032
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DECLARATION FOR UTILITY OR

DESIG	First Nam d Inventor	E. Cen	ıy			
PATENT APPL	-	COMPL	TE JF KNOWN			
(37 CFR 1	Application Number		<u></u>			
X Declaration	Declaration	Filing Date				
Submitted OR	Submitted after Initial Filing (surcharge	Art Unit				
with Initial Filing	(37 CFR 1.16 (e)) required)	Examiner Name				
As the below named inventor, I hen	eby declare that:					
My residence, mailing address, and ci	tizenship are as stated below	v next to my name.				
t believe I am the original and first inve	entor of the subject matter wi	hich is claimed and for whi	ch a patent is sou	ght on the invention entitled:		
Mathed Annount	F Oakda- O	- 1: 1 O t - t - t				
Method and Apparatus	For Solving Sequel	ntiai Constraints				
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the specification of which	(Title of the In	vention)				
· []						
is attached hereto						
OR						
was filed on (MM/DD/YYYY)		as United States A	pplication Number	or PCT International		
Application Number	and was amended	d on (MM/DD/YYYY)		(if applicable).		
,						
I hereby state that I have reviewed and any amendment specifically referred to	d understand the contents of above.	the above identified speci-	ication, including t	he daims, as amended by		
I acknowledge the duty to disclose info	ormation which is material to	patentability as defined in	37 CFR 1.56, inclu	iding for continuation-in-part		
applications, material information which international filing date of the continual	h beçame available between	the filing date of the prior	application and the	national or PCT		
I hereby claim foreign priority benefits breeder's rights certificate(s), or 365(a	under 35 U.S.C. 119(a)-(d) o	or (f), or 365(b) of any fore	ign application(s)	for patent, inventor's or plant		
States of America, listed below and his breeder's rights certificate(s), or any	ave also identified below, by	checking the box, any fo	reign application (or patent, inventor's or plant		
daimed. Prior Foreign Application		Foreign Filling Date	Priority	Certified Copy Attached?		
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	YES NO		
	Ì					
0.						
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:						

(Customer No. 000035795)

[Page 1 of 2]

Burden Hour Statement This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: X Customer Number or Bar Code Label 000035795 OR .Correspondence address below					
Name					
Address					
City		State	ZIP		
Country	еврнопе	•	Fax		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:	A petition h	as been filed for this unsig	ned inventor		
Given Name Eduard Family Name or Surname Cerny					
Inventor's Signature School (Level) 12/18/2002					
Worcester Residence: City	MA State	U.S.A.	Canada Citizenship		
11 Dubiel Drive					
Worcester city	MA State	01609 ZIP	U.S.A.		
NAME OF SECOND INVENTOR:	A petition ha	s been filed for this unsign	ed inventor		
Given Name Ashvin Mark (first and middle [if any])		Family Name DSOUZA or Surname			
Inventor's Signature Date					
Chelmsford Residence: City	MA State	U.S.A. Country	Indian Citlzenship		
56 Sleigh Road Malling Address					
Chelmsford City	MA State	01824 ZIP	Indian Country		
2 Additional inventors are being named on the 1	supplemental Addition	onal Inventor(s) sheet(s) PTO/\$E	3/02A attached hereto.		

Please	typė	a plus	eign	(+)	inside	this	box	 +	

PTO/SB/02A (11-00)
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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

Name of Additional Joint Inventor, if any:			A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any]))		Family I	Name or Su	ımame	
Kevin Michael			Harer			
Inventor's Signature					Date	
Beaverton Residence: City	OR State		U.S.A.		U.S.A.	
Mailing Address 9715 SW 169th Place)					
Mailing Address						
_{City} Beaverton	State OR		_{ZIP} 97007	Countr	u.s.A.	
Name of Additional Joint Inventor, if any:			A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])			Family Name or Sumame			
Pei-Hsin			Но			
Inventor's Signature					Oate	
Portland Residence: City	OR State		U.S.A.		U.S.A. Citizenship	
Mailing Address 14047 NW Meadowrid	dge Drive					
Mailing Address						
City Portland	State OR		97229 ZIP	Cou	_{ntry} U.S.A.	
Name of Additional Joint Inventor, if ar	ny:		A petition has been f	iled for this	unsigned inventor	
Given Name (first and middle [if any]))	Family Name or Surname				
Inventor's Signature					Date	
Residence: City	State		Country		Citizenship	
Mailing Address						
Mailing Address						
City	State		ZIP	C	untry	

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case, Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

06816.0510

E. Cerny

PTO/SB/01 (10-01)

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DECLARATION FOR UTILITY OR

Attorney Docket Number

First Named Inventor

DESIGN	First Named Inventor					
PATENT APPLI	CATION	COMPLE	TE IF KNOWN			
(37 CFR 1.		Application Number				
X Declaration	claration Declaration					
Declaration Submitted OR	Submitted after initial	Art Unit				
with Initial Filing	Filing (surcharge (37 CFR 1.16 (e)) required)	Examiner Name				
As the below named inventor, I here	by declare that:					
My residence, mailing address, and cit		y next to my name.				
I believe I am the original and first inve	•	-	th a patent is sough	nt on the invention entitled:		
Method and Apparatus For Solving Sequential Constraints						
	(Title of the li	ivention)				
the specification of which	·	·				
is attached hereto						
OR -		 _				
was filed on (MM/DD/YYYY)		as United States A	pplication Number (or PCT International		
Application Number	and was amende	ed on (MM/DD/YYYY)		(If applicable).		
I hereby state that I have reviewed and any amendment specifically referred to	above.					
I acknowledge the duty to disclose info applications, material Information which international filing date of the continual	h became available betwee tion-in-part application.	n the filing date of the phor	abbilication and the	i nadonal di PC1		
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO		
	·					
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:						

(Customer No. 000035795)

[Paga 1 12]

PTO/SB/01 (10-01)
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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: X Customer Number or Bar Code Label 000035795 OR Correspondence address below					wok
Name					
Address					
City		State		ZIP	
Country Telephone				Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:	A petition	has been filed fo	r this unsign	ed inventor	
Given Name Eduard Family Name Cerny (first and middle [if anyl) or Surname					
Inventor's Signature				Date	
Worcester Residence: City	MA State	U.S,A Country		Canada Citizenship	
11 Dubiel Drive					
Worcester City	MA State	01609 ZIP		U.S.A.	
NAME OF SECOND INVENTOR:	A petition h	as been filed for t	his unsigne	d inventor	
Given Name Ashvin Mark (first and middle [if any])		Family Name DS	souza		
Inventor's Ahm Signature Ahm	8			DEZ 18, 2	∞ ₹
Chelmsford Residence: City	MA State	U.S.A Country	•	Indian Chizenship	
56 Sleigh Road					
Chelmsford	MA State	01824 ZIP		Indian Cumy	
2 Additional inventors are being named on th	_supplemental Addit	ional inventor(s) she	et(s) PTO/SB/	02A attached hereto.	

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Approved for use through 10/31/2002. OMB 0851-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

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Date U.S.A. CHizenship U.S.A. this unsigned inventor					
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Date					
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his unsigned inventor					
Family Name or Surname					
Date					
Citizenship					
Mailing Address					
Country					

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information ficer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

(Customer No. 35795)

(Attorney Docket No. 06816.0510)

PTO/SB/01 (10-01)

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	D 11511 1577 OD	Attorney Docket Nun	nber	06816.	0510	
DECLARATION FOR	First Named Inventor		E. Cen	ıy		
DESIGI PATENT APPL	•			KNOWN		
(37 CFR 1	•	Application Number			,	
X Declaration	Declaration	Filing Date				
Submitted OR	Submitted after Initial Filing (surcharge	Art Unit				
with (nitia) Filing	(37 CFR 1.16 (e)) required)	Examiner Name				
As the below named inventor, I hereby declare that:						
My residence, mailing address, and c	ltizenship are as stated belov	w next to my name.				
I believe I am the original and first inv	entor of the subject matter w	hich is claimed and for whi	ch a pa	atent is sou	ton the invention entitled:	
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Method and Apparatus	For Solving Sequel	nuai Constraints				
41	(Title of the In	vention)				
the specification of which						
is attached hereto						
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was filed on (MM/DD/YYYY)		as United States A	pplicati	on Number	or PCT International	
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Application Number	and was amende	d on (MM/DD/YYYY)			(if applicable).	
i hereby state that I have reviewed and any amendment specifically referred to	d understand the contents of o above.	f the above (dentified specif	ication	, Including t	he claims, as amended by	
l acknowledge the duty to disclose info applications, material information whice international filing date of the continua	th became available between	patentability as defined in the filing date of the prior	37 CFF applice	R 1.56, Inclu ation and the	king for continuation-in-part a national or PCT	
I hereby dalm foreign priority benefits	under 35 U.S.C. 119(a)-(d)	or (f), or 365(b) of any fore	ign ap	plication(s)	for patent, inventor's or plant	
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)		riority Cialmed	Certified Copy Attached? YES NO	
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(Customer No. 000035795)

[Page 1 of 2]

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case, Any comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, U.S. Patent and Trademerk Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: X Customer Numor Bar Code L	795 OR [Correspondence address below			
Name					
Address	· · · · · · · · · · · · · · · · · · ·				
City		State	ZIP		
	Telephone		Fax		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C., 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR;	A petition I	nas been filed for this	unsigned inventor		
Given Name Eduard (first and middle [if any])	у				
Inventor's Signature			Date		
Worcester Residence: City	MA State	U.S.A. Country	Canada Cittzenship		
11 Dubiel Drive					
Worcester	MA State	01609 ZIP	U.S.A.		
NAME OF SECOND INVENTOR:		s been filed for this u			
Given Name Ashvin Mark (first and middle [if any])	. , // 10	Family Name DSOUZ			
Inventor's Signature			Date		
Chelmsford Residence: City	MA State	U.S.A. Country	Indian Citizenship		
56 Sleigh Road					
Chelmsford	MA State	01824 zip	Indian Country		
2 Additional inventors are being named on the 1	_supplemental Additi	onal Inventor(s) sheet(s) l	PTO/SB/02A attached hereto.		

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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 1

Name of Additional Joint Inventor, if an	ıy:	A polition has been filed for this unsigned inventor					
Given Name (first and middle [if any])			Family Name or Sumame				
Kevin Michael			Harer				
Inventor's Kerin Michael daren			Date /2/17/03				
Beaverton Residence: City	OR State		U,S.A. Country		U,S.A. Citizenship		
Malling Address 9715 SW 169th Place							
Malling Address							
city Beaverton	State OR		_{ZIP} 97007	Count	y U.S.A.		
Name of Additional Joint Inventor, if an		A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)	Given Name (first and middle (if any))			Family Name or Sumame			
Pei-Hsin			Но				
Inventor's Signature					Date		
Portland Residence: City	OR State		U.S.A.		U.S.A.		
Malling Address 14047 NW Meadowrie	dge Drive						
Majiing Address							
city Portland	State OR		97229 ZIP	Cou	intry U.S.A.		
Name of Additional Joint Inventor, if a	ny:		A petition has been fi	led for this	s µnsigned inventor		
Given Name (first and middle (if any))	Family Name or Surname					
Inventor's Signature					Date		
Residence: City	State		Country		Citizenship		
Mailing Address							
Mailing Address							
City	State		ZIP	C	ountry		

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(Customer No. 35795)

(Attorney Docket No. 06816.0510)

06816.0510

PTO/SB/01 (10-01)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Attorney Docket Number

DECLARATION FO	R UTILITY OR	AROTHAY BOCKET IND	HIDDI TOOTI			
DESIG	First Named Invento	First Named Inventor E. Cerny		ly		
PATENT APP	COMPLETE IF KNOWN					
(37 CFR 1.63)		Application Number	Application Number			
X Declaration	Declaration	Filing Date				
Submitted OR with Initial	Submitted after initial Filing (surcharge	Art Unit			,	
Filing	(37 ČFR 1.16 (e)) required)	Examiner Name				
As the below named inventor, I he	reby declare that:	,				
My residence, mailing address, and	dtizenship are es stated bei	low next to my name.				
l believe I am the original and first in	ventor of the subject matter	which is claimed and for wh	ich a patent is so	ought on the invention	n entitled:	
Method and Apparatus	For Solving Sequ	ential Constraints				
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	(Title of the	Invention)		· · · · · · · · · · · · · · · · · · ·		
the specification of which						
X is attached hereto						
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was filed on (MM/DD/YYYY)		as United States A	pplication Numbe	er or PCT Internation	a)	
Application Number	and was amend	led on (MM/DD/YYYY)		(if applicat	ale).	
				,,, _,,,,,	, -	
I hereby state that I have reviewed and understand the contents of the above Identified specification, including the claims, as amended by any amendment specifically referred to above.						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is delimed.						
States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventors or plant breeder's rights certificate(e), or any PCT international application having a filling date before that of the application on which words to						
	· · · · · · · · · · · · · · · · · · ·					
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy A	ttached? NO	

(Customer No. 000035795)

[Page 1 of 2]

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

Burden Hour Statement: This form is settimeted to take 21 minutes to complete. Time will vary depending upon the needs of the individual case, Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/8B/01 (10-01)
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DECLARATION — Utility or Design Patent Applicati n

	ner Number 000035795		OR	OR Correspondence address be			
Name							
Address							
City			State		,,	ZIP	
Country	Telepi	hone				Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF SOLE OR FIRST INVENTOR	:[□	A petition ha	as been file	ad for th	nis unsign	qed inventor	
Given Name Eduard (first and middle [if any])			Family Namor Surname		rny		
Invantor's Signature					İ	Date	
Worcester Residence: City		MA State	U.; Cour	S.A,		Canada Citizenship	
11 Dubiel Drive							
Worcester city		MA State	016 ZIP	609		U.S.A. Country	
NAME OF SECOND INVENTOR:		A petition has	been filed	for this	unsigne	d inventor	
Given Name Ashvin Mark (first and middle [if any])			Family Name or Surname		uza		
Inventor's Signature	·					Date	
Chelmsford Residence: City		MA State	U.S Coun	.S.A.		Indian Citizenship	
56 Sleigh Road	·						
Chelmsford city		MA State	018 ZIP	824		Indian Country	
2 Additional inventors are being named on the	1_supp!	iemental Addition	nal inventor(s)) sheet(s) PTO/SB/0)2A attached hereto.	

Please type a plus sign (+) inside this box	Please	type a	pius sign	(+) Inside this b	ох —	+
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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

	100	_					
Name of Additional Joint Inventor, if a	A petition has been filed for this unalgned inventor						
Given Name (first and middle [if any])			Family Na	me or	Sumame		
Kevin Michael			Harer				
inventor's Signature					Date		
Beaverton Residence: City	OR State		U.S.A.		U.S.A. Citizenship		
Mailing Address 9715 SW 169th Place							
Mailing Address							
city Beaverton	State OR		_{ZIP} 97007	Coun	_{try} U.S.A.		
Name of Additional Joint Inventor, if any:			A pelition has been filed for this unsigned inventor				
Given Name (first and middle [if any])			Family Name or Surname				
Pei-Hsin			Ho				
Inventor's Signature	He	-			Dec 18, 2003		
Portland Residence: City	OR State		U.S.A.		U.S.A.		
Malling Address 14047 NW Meadowridge Drive							
Mailing Address							
City Portland	State OR		97229	Cou	intry U.S.A.		
Name of Additional Joint Inventor, if any:							
Given Name (first and middle [if any])			Family Name or Surname				
Inventor's Signature					Date		
Residence: City	State		Country		Citizenship		
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(Customer No. 35795)

(Attorney Docket No. 06816,0510)